

Memorandum



Date: January 20, 2005
To: Honorable Chairman Joe A. Martinez
and Members, Board of County Commissioners
From: George M. Burgess
County Manager
Subject: Road Transfer Agreement with the City of Doral

Agenda Item No. 7(P)(1)(A)

RECOMMENDATION

It is recommended that the Board of County Commissioners (BCC) approve the attached resolution authorizing the execution of a Road Transfer Agreement between Miami-Dade County and the City of Doral. The Agreement establishes the terms and conditions between the County and the City for the transfer of public roads within the municipal boundaries of the City of Doral from the County road system to the City road system.

BACKGROUND

Since the City of Doral incorporated on January 28, 2003, the County has maintained the local roads within the City and billed it for this service. The transfer of local roads was identified and approved for conveyance in the Master Interlocal Agreement authorized by the BCC at its meeting of May 26, 2004. The City of Doral has requested that the County proceed with a Road Transfer Agreement to convey jurisdiction, ownership and control of public roads within its municipal limits, currently designated as part of the County road system, to the City road system. This Agreement will transfer the existing County road system within the municipal boundaries of the City, excluding the major arterial road corridors that the County will continue to maintain as listed in exhibit "A" (see attached).

The transfer of jurisdictional functions outlined in the Agreement, will provide the City the right and responsibility to maintain the existing right-of-way and infrastructure of all transferred roads, including road surfacing, sidewalks, and landscaping. The City will assume liability for these rights and responsibilities. Section 1.01(1) of the Dade County Home Rule Charter gives Miami-Dade County the responsibility to regulate countywide traffic functions. Section 2-96.1 of the Miami-Dade County Code gives the County's Public Works Department exclusive jurisdiction to regulate vehicular traffic in Miami-Dade County, including municipalities. Therefore, jurisdiction over the aforementioned traffic engineering functions will be retained by the County.



Deputy County Manager



Assistant County Manager



MEMORANDUM

(Revised)

TO: Honorable Chairman Joe A. Martinez
and Members, Board of County Commissioners

DATE: January 20, 2005

FROM: 
Robert A. Ginsburg
County Attorney

SUBJECT: Agenda Item No. 7(P)(1)(A)

Please note any items checked.

- "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Bid waiver requiring County Manager's written recommendation
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- Housekeeping item (no policy decision required)
- No committee review

Approved _____ Mayor

Agenda Item No. 7(P)(1)(A)

Veto _____

01-20-05

Override _____

RESOLUTION NO. _____

RESOLUTION AUTHORIZING EXECUTION OF A ROAD TRANSFER AGREEMENT WITH THE CITY OF DORAL TO TRANSFER THE JURISDICTION, OWNERSHIP AND CONTROL OF THE LOCAL PUBLIC ROADS WITHIN THE CORPORATE LIMITS OF THE CITY OF DORAL; AND AUTHORIZING THE COUNTY MANAGER TO EXERCISE THE PROVISIONS THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves the Road Transfer Agreement between Miami-Dade County and the City of Doral, pursuant to Section 335.0415, Florida Statutes, providing for the City to assume the jurisdiction, ownership and control of public roads heretofore designated as part of the County road system prior to the effective date of this Agreement, in substantially the form attached hereto and made a part hereof; and authorizing the County Manager to execute same for and on behalf of Miami-Dade County and to exercise the provisions contained therein.

The foregoing resolution was offered by Commissioner
who moved its adoption. The motion was seconded by Commissioner
and upon being put to a vote, the vote was as follows:

Joe A. Martinez, Chairman	
Dennis C. Moss, Vice-Chairman	
Bruno A. Barreiro	Dr. Barbara Carey-Shuler
Jose "Pepe" Diaz	Carlos A. Gimenez
Sally A. Heyman	Barbara J. Jordan
Dorin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this
20th day of January, 2004. This Resolution and contract, if not vetoed, shall become
effective in accordance with Resolution No. R-377-04.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency:



Thomas Goldstein

ROAD TRANSFER AGREEMENT

Between

MIAMI-DADE COUNTY, FLORIDA

And

THE CITY OF DORAL

THIS AGREEMENT made and entered into this ____ day of _____, 2004, by and between: MIAMI-DADE COUNTY, FLORIDA, a political subdivision of the State of Florida (the "COUNTY"), through its Board of County Commissioners,

AND

The CITY OF DORAL, a Florida municipal corporation existing under the laws of the State of Florida (the "CITY").

WITNESSETH:

WHEREAS, certain public roads on the County Road System are within the municipal limits of the CITY (hereinafter referred to as "Road Segments"); and

WHEREAS, the COUNTY and the CITY are desirous of transferring the underlying title and responsibility for the planning, design, construction, improvement and maintenance for the Road Segments (excluding stormwater drainage related functions) from the COUNTY to the CITY; and

WHEREAS, pursuant to Section 335.0415, Florida Statutes, jurisdiction and responsibility for public roads may be transferred by mutual Agreement of the COUNTY and the CITY; and

WHEREAS, Section 337.29(3), Florida Statutes, provides that title to roads transferred pursuant to Section 335.0415, Florida Statutes, shall be in the government entity to which such roads have been transferred upon the recording of a right-of-way map in the public records; and

WHEREAS, the COUNTY and the CITY have determined that it is in the best interest of the parties that responsibility for the operation, maintenance, planning, design and construction of the Road Segments and of any future improvements thereto be transferred to the CITY.

NOW, THEREFORE, in consideration of the promises and the mutual covenants contained herein, the parties hereby agree as follows:

1. The above recitals are true and correct and incorporated herein.

2. The jurisdiction, ownership and control of all public roads within the corporate limits of the CITY heretofore designated as part of the County road system prior to the effective date of this agreement are hereby transferred and conveyed to the City road system, except for the following roads (which are hereafter referred to as "Exempt Roads"):

- a) NW 25 Street from HEFT to SR 826
- b) NW 36/41 Streets from HEFT to SR 826
- c) NW 74 Street from HEFT to NW 97 Avenue
- d) NW 107 Avenue from NW 12 Street to NW 90 Street
- e) 97 Avenue from NW 12 Street to NW 90 Street
- f) 87 Avenue from NW 12 Street to NW 58 Street
- g) NW 12 Street from NW 107 Avenue to SR 826
- h) NW 58 Street from HEFT to SR 826

The right and responsibility to issue permits or to collect any fees for any construction, including utility work, within the public rights of way of the above exempt roads, and any future roads that are transferred to the COUNTY is not transferred to the CITY. The rights and responsibility to issue permits or collect any fees for construction, including utility work, within the public rights of way of all non-exempt roads are expressly transferred to the City by this agreement. The CITY may issue permits and collect fees for private driveway connections to the above exempt roads as a part of overall site plan review and permitting, subject to County permit fee, review and co-approval of the connection to the County road system.

3. The right and responsibility to regulate traffic and determine appropriate measures for and provide traffic control devices such as traffic signals, signs and pavement markings, including road closures (except for temporary closures for special

events) or traffic-calming devices and setting the hours and days that construction by any Department or Agency of the COUNTY in or on any public street is not transferred to the CITY. The COUNTY retains jurisdiction over traffic engineering matters within the territorial area of Miami-Dade County including within municipalities, except state road rights of way.

4. The CITY agrees to accept all legal rights, responsibilities and obligations with respect to the Road Segments, including but not limited to the planning, design, construction, improvement, and maintenance of the Road Segments (excluding stormwater drainage related functions) as of the date in No. 8 below except for those items enumerated in No. 3 above.

5. The COUNTY shall remain responsible for the planning, design, construction, improvement and maintenance of all stormwater drainage related functions of the Road Segments at the same level of service provided in UMMA until such time that the Miami-Dade County Board of County Commissioners approves the CITY's request for exemption (opt-out) of the Miami-Dade County Stormwater Utility.

6. The COUNTY shall remain responsible for any tort liability for any actions arising out of the COUNTY's operation and maintenance of the Road Segments prior to and up to the effective date of the transfer of such roadways.

7. The CITY and the COUNTY agree that no indemnification or hold harmless agreement shall be in effect concerning any claims, demands, damages and causes of action that may be brought against either party pursuant to this Agreement. The CITY and the COUNTY shall each individually defend any action or proceedings brought against their respective agencies pursuant to this Agreement and shall be individually responsible for all of their respective costs, attorneys fees, expenses and liabilities incurred as a result of any such claims, demands, suits, actions, damages and causes of action, including the investigation or the defense thereof, and from and against any orders, judgments or decrees that may be entered as a result thereof except that the COUNTY shall remain liable and indemnify and hold harmless the CITY, its agents, officers and employees from any actions arising under Paragraph 7.

8. The COUNTY shall provide the CITY with all of the County's Engineering Division's Section Maps, which generally depict the rights-of-way.

9. Upon execution of this Agreement, the County Manager and City Manager shall determine a mutually agreeable date for the recordation and transfer of the Road Segments.

10. Several roadway improvement projects (the "Projects") for the Road Segments have been identified by the COUNTY and are presently funded by Federal Emergency Management Grants ("FEMA") and Quality Neighborhood Improvement Programs ("QNIP") funds. The COUNTY shall continue to perform the Projects listed in the attached Exhibit "A" and complete same, notwithstanding any contrary provisions in this Agreement.

11. The COUNTY shall provide the CITY with a list of all completed roadway projects for the Road Segments and, upon the City Manager's request, access to plans, specifications, drawings and permits for such projects. The COUNTY shall assign to the CITY any existing contractor or manufacturer warranties or guarantees for any completed roadway projects.

12. Whenever one of the parties to this Agreement desires to give notice to the other, such notice must be in writing, sent by U.S. Mail, certified, return receipt requested, postage prepaid, addressed to the party for whom it is intended at the place last specified; the place for giving of notice shall remain such until it is changed by written notice in compliance with the provisions of this paragraph. For the present, the parties designate the following as the respective places for giving notice:

For the COUNTY:

George M. Burgess
County Manager
County Manager's Office
Stephen P. Clark Center
111 N.W. 1st Street, Suite 2910
Miami, Florida 33128
Telephone: (305) 375-5311
Facsimile: (305) 375-4658

For the CITY:

Yocelyn Galiano Gomez
City Manager
City of Doral
8300 NW 53rd Street, Suite 100
Doral, FL 33166
Telephone: (305) 539-6725
Facsimile: (305) 470-6850

13. The CITY and the COUNTY agree that this is the entire Agreement between the parties. This Agreement supersedes all prior negotiations, correspondence, conversations, agreements or understandings applicable to the matters contained herein and there are no commitments, agreements or understandings concerning the subject matter of this Agreement that are not contained in this document. This Agreement cannot be modified or amended without the express written consent of the parties. Accordingly, no modification, amendment or alteration of the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity therewith.

14. If any term or provision of this Agreement shall to any extent be held invalid or unenforceable, the remainder of this Agreement shall not be affected and each term and provision of this Agreement shall be valid and be enforced to the fullest extent permitted by law.

15. The failure of either party to insist upon strict performance of any terms of this Agreement shall not be considered a waiver of any provisions set forth herein and shall not prevent enforcement of this Agreement.

16. Neither this Agreement nor any term or provision hereof or right hereunder shall be assignable by any parties and any attempt to make such assignment shall be void.

17. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original, but all of which shall constitute one and the same Agreement.

18. This Agreement shall be construed in accordance with the laws of the State of Florida and any proceedings arising in any matter pertaining to this Agreement shall, to the extent permitted by law, be held in Miami-Dade County, Florida.

IN WITNESS WHEREOF, the parties hereto set their hands and official seals the day and year first above written.

(Signature page follows)

ATTEST:

CITY OF DORAL, a municipal corporation of the State of Florida

BY: Sheila Paul
City Clerk

BY: [Signature]
City Manager

Approved by City Attorney as to form and legal sufficiency

[Signature]
City Attorney

ATTEST:

MIAMI-DADE COUNTY, FLORIDA,
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN
CLERK OF THE BOARD

BY: _____
Deputy Clerk

BY: _____
County Manager

Approved by County Attorney as to form and legal sufficiency _____

QNIP
CITY OF DORAL

EXHIBIT "A"

COMMISSION DIST.	LOCATION	SCOPE OF WORK	AMOUNT	DEPARTMENT	PROJECT/ CONTRACT NUMBER	SOURCE		Status
						W.O. NUMBER		
12	NW 58 St: NW 99 - 107 Avenues (arterial) (99 - 102 Aves)	D	\$336,181	PW	629022/32	2	RIF	Completed
12	NW 107 Ave: 49 - 50 Sts: Arterial (sidewalks, resurfacing, street lights, ROW acquisition)	O	\$127,000	PW				Sent to C&S for bidding thru MCC7040/7360
12	Doral: restroom (Q2)	P	\$300,000	PR				Completed
12	Doral: playground & parking lot (Q1)	P	\$200,000	PR				Completed
12	Doral Meadow: field center, lighted soccer fields (Q1 & Q2)	P	\$1,150,000	PR				Approved by City of Doral; in construction
12	NW 97 Ave & NW 25 St (NE corner): Arterial	R	\$24,978	PW	629901/5	19		Completed
12	NW 82 Ave & NW 25 St (NE Corner): Arterial	R	\$31,737	PW	629901/5	18		Completed
12	NW 114 Ave: 48 Lane - 50 St/112Ave: 49 - 50 Streets	S	\$40,852	PW	630237Q-A	4R		Completed
12	9100 NW 36 St (Fed Reserve Bank/Dressel's Dairy Canal/US Southern Command)	S	\$9,385	PW	630227Q	5		Completed
12	NW 79 Avenue between 32-36 Street	D	\$43,000					Pending Design
12	6621 NW 84 Avenue	D	\$75,000					Pending Design

Department of Environmental Resources Management
 Basin Study Summary Report
 FEMA - Secondary Canal Dredging Project

Exhibit "A"

DORAL
 10/25/2004

No.	Canal Name	Estimated Length (ft) FEMA	FEMA Estimated Cost (\$) (1)	*Current Estimated Cost (\$) (1)	Local Share 12.50%	% Share (2)	Estimated		Status	
							Final Cost	Share for Doral		
1	NW 58 ST	15,390	\$ 2,871,496	\$ 9,458,928	\$ 1,182,366	22.9	\$ 270,762	\$ 270,762	Dredging complete	
2	DRESSELS DAIRY	28,720	\$ 6,360,697	\$ 7,986,031	\$ 998,254	89.4	\$ 892,439	\$ 892,439	Dredging complete	
3	NORTH LINE	34,760	\$ 7,889,877	\$ 8,869,045	\$ 1,108,631	79.8	\$ 884,687	\$ 884,687	Dredging	
4	SNAPPER CREEK EXT.	37,010	\$ 7,006,449	-	-	47.2	-	-	No proposed dredging	
	TOTAL	115,880	\$ 24,128,519	\$ 26,314,003	\$ 3,289,250		\$ 2,047,888	\$ 2,047,888		
(1)	FEMA Estimated Cost and Current Estimate Cost include Repair, Mitigation, and 14% Soft Costs.									
(2)	% Share is based on the basin study performed by DERM and attached here with.									
(3)	Estimated Final Cost Share based on Current Estimate Cost and % Share.									

Municipality Costs Summary

City of Doral

Related to SWU Fees

Update Date: 9/17/04

FEMA Projects	Cost
Canal Dredging Program	2047888
Roadway Restoration & Drainage	1840275
Total	3888163
Canal Maintenance Program	
Annual Cost (requires Interlocal Agreement)	Under Evaluation

**Quality Neighborhood Improvement Program (QNIP)
City of Doral**

Exhibit "A"

Location	Estimated Cost	Comments	Funding Source
NW 79 Avenue between 32-36 Street	\$ 43,000	Pending Design (Drainage)	QNIP
6621 NW 84 Avenue	\$ 75,000	Pending Design (Drainage)	QNIP
NW 107 Avenue: 49-50 Streets (sidewalks, resurfacing, street lights)		Plans delivered to Contracts and Specifications, bid should be on the counter within 15 days	

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FEMA
ROADWAY RESTORATION AND
DRAINAGE REPLACEMENT PROGRAM
DORAL
10/26/2004

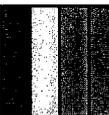
NO.	PW	TYPE	LOCATION	FROM	TO	DIST	FEMA REPAIR COST	STATUS	FUNDING SOURCE
1	2887	DRAINAGE	NW 84 AVE	NW 54 ST	NW 58 ST	12	\$ 251,471.11		SWU
2	2824	DRAINAGE	NW 97 AVE	NW 12 ST	NW 25 ST	12	\$ 462,241.35		SWU
3	2928	DRAINAGE	NW 79 AVE	NW 14 ST	NW 21 ST	12	\$ 381,906.43		SWU
4	2929	DRAINAGE	NW 14 ST	NW 79 AVE	END OF THE ROAD	12	\$ 327,518.57		SWU
5	2930	DRAINAGE	NW 21 ST	NW 79 AVE	END OF THE ROAD	12	\$ 351,481.07		SWU
6	2931	DRAINAGE	NW 78 AVE	NW 12 ST	NW 15 ST	12	\$ 302,889.38		SWU
7	2932	DRAINAGE	NW 15 ST	NW 78 AVE	NW 79 AVE	12	\$ 72,705.80		SWU
8	2933	DRAINAGE	NW 17 ST	NW 82 AVE	END OF THE ROAD	12	\$ 115,264.82		SWU
9	2881	DRAINAGE	NW 56 ST	NW 79 AVE	NW 87 AVE	12	\$ 659,778.89		SWU
10	2882	DRAINAGE	NW 54 ST	NW 79 AVE	NW 87 AVE	12	\$ 695,722.64		SWU
11	2884	DRAINAGE	NW 53 TER	NW 84 AVE	NW 87 AVE	12	\$ 157,477.36		SWU
12	2888	DRAINAGE	NW 82 AVE	NW 54 ST	NW 58 ST	12	\$ 209,536.74		SWU
13	2889	DRAINAGE	NW 57 ST	NW 77 CT	END OF THE ROAD	12	\$ 135,650.39		SWU
14	2890	DRAINAGE	NW 56 ST	NW 77 CT	NW 79 AVE	12	\$ 164,946.06		SWU
15	2891	DRAINAGE	NW 55 ST	NW 77 CT	NW 79 AVE	12	\$ 182,776.19		SWU
16	2893	DRAINAGE	NW 53 ST	NW 77 CT	NW 79 AVE	12	\$ 176,832.81		SWU
17	2894	DRAINAGE	NW 52 ST	NW 77 CT	NW 79 AVE	12	\$ 159,002.69		SWU
18	2895	DRAINAGE	NW 78 AVE	NW 52 ST	NW 57 ST	12	\$ 196,190.44		SWU
19	2896	DRAINAGE	NW 50 ST	NW 77 CT	NW 79 AVE	12	\$ 106,557.05		SWU
20	2825	DRAINAGE	NW 13 ST	NW 93 CT	NW 97 AVE	12	\$ 200,466.56		SWU
21	2827	DRAINAGE	NW 89 CT	NW 12 ST	END OF THE ROAD	12	\$ 272,742.19		SWU
22	2935	DRAINAGE	NW 23 ST	NW 84 AVE	NW 86 AVE	12	\$ 174,051.79		SWU
23	2939	DRAINAGE	NW 86 AVE	NW 23 ST	END OF THE ROAD	12	\$ 112,294.77		SWU
24	2879	DRAINAGE	NW 79 AVE	DORAL BLVD	NW 58 ST	12	\$ 805,857.19	Designed	SWU
25	2880	DRAINAGE	NW 87 AVE	DORAL BLVD	NW 58 ST	12	\$ 944,004.01	Designed	SWU
26	2834	DRAINAGE	NW 23 ST	NW 88 CT	NW 89 PL	12	\$ 134,200.44	Designed	SWU
27	2835	DRAINAGE	NW 88 CT	NW 20 ST	NW 23 ST	12	\$ 134,200.44	Designed	SWU
28	2836	DRAINAGE	NW 20 ST	NW 88 CT	NW 89 PL	12	\$ 134,200.44	Designed	SWU
29	2837	DRAINAGE	NW 21 TER	NW 87 AVE	NW 88 CT	12	\$ 134,200.44	Designed	SWU
30	2838	DRAINAGE	NW 88 CT	NW 18 TER	NW 20 ST	12	\$ 97,098.88	Designed	SWU
31	2925	DRAINAGE	NW 82 AVE	NW 12 ST	NW 17 ST	12	\$ 575,896.64	Designed	SWU
32	2926	DRAINAGE	NW 82 AVE	NW 17 ST	NW 25 ST	12	\$ 545,589.14	Designed	SWU
33	2936	DRAINAGE	NW 25 ST	NW 82 AVE	NW 87 AVE	12	\$ 411,859.72	Designed	SWU
34	2883	DRAINAGE	NW 53 ST	NW 79 AVE	NW 87 AVE	12	\$ 745,471.66	Under Construction	SWU
35	2885	DRAINAGE	NW 52 ST	NW 84 AVE	NW 87 AVE	12	\$ 157,477.36	Under Construction	SWU
36	2886	DRAINAGE	NW 52 TER	NW 53 ST	NW 53 ST	12	\$ 257,106.15	Under Construction	SWU
37	2892	DRAINAGE	NW 54 ST	NW 77 CT	NW 79 AVE	12	\$ 159,002.69	Under Construction	SWU
38	2828	DRAINAGE	NW 15 ST	NW 87 AVE	END OF THE ROAD	12	\$ 248,585.62	Under Construction	SWU
39	2829	DRAINAGE	NW 13 TER	NW 87 AVE	END OF THE ROAD	12	\$ 248,585.62	Under Construction	SWU
40	2830	DRAINAGE	NW 88 AVE	NW 13 TER	END OF THE ROAD	12	\$ 193,657.64	Under Construction	SWU
41	2831	DRAINAGE	NW 18 TER	NW 87 AVE	NW 89 PL	12	\$ 254,770.31	Under Construction	SWU
42	2832	DRAINAGE	NW 89 PL	NW 18 TER	NW 24 TER	12	\$ 309,352.64	Under Construction	SWU
43	2927	DRAINAGE	NW 84 AVE	NW 12 ST	NW 25 ST	12	\$ 877,461.66	Under Construction	SWU
44	11008	DRAINAGE	NW 17 ST	NW 84 AVE	NW 87 AVE	12	\$ 261,978.72	Under Construction	SWU
45	2937	DRAINAGE	NW 87 AVE	NW 21 TER	NW 25 ST	12	\$ 122,657.15	Under Construction	SWU
46	2938	DRAINAGE	NW 21 TER	NW 86 AVE	NW 87 AVE	12	\$ 68,152.47	Under Construction	SWU
Sub-Total:							\$ 13,690,872.11		

FEMA
ROADWAY RESTORATION AND
DRAINAGE REPLACEMENT PROGRAM
DORAL
10/26/2004

No.	AVG	SIZE	TYPE	LOCATION	FROM	TO	DIST	FEMA ALLOCATION	STATUS	FUNDING SOURCE
1	65		RECONSTRUCTION	NW 84 AVE	NW 54 ST	NW 61 ST	12	\$ 113,427.72		SGOT/IMPACT
2	79		RECONSTRUCTION	NW 58 ST	NW 87 AVE	NW 97 AVE	12	\$ 324,079.20		SGOT/IMPACT
3	65		RECONSTRUCTION	NW 114 AVE	NW 41 ST	NW 58 ST	12	\$ 113,427.72		SGOT/IMPACT
4	1625		RECONSTRUCTION	NW 117 AVE	NW 41ST (STA 0+00)	NW 47 ST (STA 13+20)	12	\$ 270,066.00		SGOT/IMPACT
5	1703		RECONSTRUCTION	NW 117 AVE	NW 54 ST (STA 39+60)	(STA 52+80)	12	\$ 270,066.00		SGOT/IMPACT
6	1704		RECONSTRUCTION	NW 117 AVE	NW 47 ST (STA 13+20)	NW 50 ST (STA 36+40)	12	\$ 270,066.00		SGOT/IMPACT
7	1710		RECONSTRUCTION	NW 117 AVE	NW 50 ST (STA 26+40)	NW 54 ST (STA 39+60)	12	\$ 270,066.00		SGOT/IMPACT
8	189		RECONSTRUCTION	NW 33 ST	NW 84 AVE	NW 87 AVE	12	\$ 270,066.00		SGOT/IMPACT
9	189		RECONSTRUCTION	NW 33 ST	NW 84 AVE	NW 87 AVE	12	\$ 270,066.00		SGOT/IMPACT
10	65		RECONSTRUCTION	NW 102 AVE	NW 21 ST	NW 25 ST	12	\$ 16,203.96		SGOT/IMPACT
11	1261		RECONSTRUCTION	NW 21 ST	NW 102 PL	NW 107 AVE	12	\$ 270,066.00		SGOT/IMPACT
12	65	309	RECONSTRUCTION	NW 78 AVE	NW 52 ST	NW 53 ST	12	\$ 16,203.96	Under Construction	SGOT/IMPACT
13	79	418	RECONSTRUCTION	NW 54 ST	NW 78 AVE	NW 87 AVE	12	\$ 5,401.32	Under Construction	SGOT/IMPACT
14	200	5758	RECONSTRUCTION	EXECUTIVE DR	NW 53 ST	NW 52 TER	12	\$ 108,026.40	Under Construction	SGOT/IMPACT
15	65		RESURFACING	NW 97 AVE	NW 13 ST	NW 70 ST	12	\$ 211,875.22		SGOT/IMPACT
16	65		RESURFACING	NW 114 AVE	NW 41 ST	NW 58 ST	12	\$ 57,508.99		SGOT/IMPACT
17	65		RESURFACING	NW 82 AVE	NW 56 ST	NW 58 ST	12	\$ 30,267.89		SGOT/IMPACT
18	65		RESURFACING	NW 84 AVE	NW 27 ST	NW 33 ST	12	\$ 57,508.99		SGOT/IMPACT
19	78		RESURFACING	NW 29 ST	NW 77 CT	NW 82 AVE	2	\$ 3,026.79		SGOT/IMPACT
20	78		RESURFACING	NW 30 TER	NW 82 AVE	NW 87 AVE	12	\$ 12,107.16		SGOT/IMPACT
21	78		RESURFACING	NW 30 TER	NW 82 AVE	NW 87 AVE	12	\$ 12,107.16		SGOT/IMPACT
22	78		RESURFACING	NW 31 ST	NW 78 AVE	NW 82 AVE	12	\$ 24,214.31		SGOT/IMPACT
23	78		RESURFACING	NW 31 ST	NW 79 AVE	NW 82 AVE	12	\$ 24,214.31		SGOT/IMPACT
24	1640		RESURFACING	NW 27 ST	NW 97 AVE	NW 102 AVE	12	\$ 136,205.50		SGOT/IMPACT
25	65	331	RESURFACING	NW 12 ST	NW 97 AVE	NW 102 AVE	12	\$ 251,223.48	Under Construction	SGOT/IMPACT
26	65	315	RESURFACING	NW 84 AVE	NW 12 ST	NW 17 ST	12	\$ 30,267.89	Under Construction	SGOT/IMPACT
Sub-Total:										
TOTAL										
Total Sites: 72										
Local Match (12.5%): \$ 1,840,276.01										
See Notes (1) & (2)										

Notes: (1) SGOT: Secondary Gas Option Tax, SWU: Stormwater Utility Fees, IMPACT: Impact Fees related drainage work associated with the Roadway work
(2) SGOT/IMPACT: Approximately 30% may be charged to the SWU because of

COMPLETED
UNDER CONSTRUCTION
READY FOR CONSTRUCTION
NO PROPOSED IMPROVEMENT



No.	Canal Name	Estimated Length (ft) FEMA	FEMA Estimated Cost (\$)(1)	*Current Estimated Cost (\$)(1)	Local Share 12.50%	% Share (2)	Estimated Final Cost Share for Doral	Status
1	NW 58 ST	15,390	\$ 2,871,496	\$ 9,458,928	\$ 1,182,366	22.9	\$ 270,762	Dredging complete
2	DRESSELS DAIRY	28,720	\$ 6,360,697	\$ 7,986,031	\$ 996,254	89.4	\$ 892,439	Dredging complete
3	NORTH LINE	34,760	\$ 7,899,877	\$ 8,868,045	\$ 1,103,631	79.8	\$ 884,687	Dredging
4	SNAPPER CREEK EXT.	37,010	\$ 7,006,449	\$ -	\$ -	47.2	\$ -	No proposed dredging
TOTAL		115,880	\$ 24,128,519	\$ 26,314,003	\$ 3,289,250		\$ 2,047,886	

(1) FEMA Estimated Cost and Current Estimate Cost include Repair, Mitigation, and 14% Soft Costs.
(2) % Share is based on the basin study performed by DERM and attached here with.
(3) Estimated Final Cost Share based on Current Estimate Cost and % Share.

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FEMA
ROADWAY RESTORATION AND
DRAINAGE REPLACEMENT PROGRAM
DORAL
10/25/2004

NO.	PAV.	DATE	TYPE	LOCATION	FROM	TO	DIST.	FEMA ALLOCATION	STATUS	FUNDING SOURCE
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Municipality Costs Summary

DORAL

Related to SWU Fees

Update Date: 9/17/04

<u>FEMA Projects</u>										
Canal Dredging Program							\$2,047,888			
Roadway Restoration & Drainage							\$1,840,275			
Total							\$3,888,163			
<u>Canal Maintenance Program</u>										
Annual Cost (requires Interlocal Agreement)									Under Evaluation	

FEMA
ROADWAY RESTORATION AND
DRAINAGE REPLACEMENT PROGRAM
DORAL
10/26/2004

NO.	P.W. No.	SITE	TYPE	LOCATION	FROM	TO	DIST.	FEMA ALLOCATION	STATUS	FUNDING SOURCE
1	2887		DRAINAGE	NW 84 AVE	NW 54 ST	NW 58 ST	12	\$ 251,471.11		SWU
2	2824		DRAINAGE	NW 97 AVE	NW 12 ST	NW 25 ST	12	\$ 462,241.35		SWU
3	2928		DRAINAGE	NW 79 AVE	NW 14 ST	NW 21 ST	12	\$ 381,906.43		SWU
4	2929		DRAINAGE	NW 79 AVE	NW 79 AVE	END OF THE ROAD	12	\$ 327,518.57		SWU
5	2930		DRAINAGE	NW 21 ST	NW 79 AVE	END OF THE ROAD	12	\$ 351,481.07		SWU
6	2931		DRAINAGE	NW 78 AVE	NW 12 ST	NW 15 ST	12	\$ 302,889.38		SWU
7	2932		DRAINAGE	NW 15 ST	NW 78 AVE	NW 79 AVE	12	\$ 72,705.80		SWU
8	2933		DRAINAGE	NW 17 ST	NW 82 AVE	END OF THE ROAD	12	\$ 115,264.82		SWU
9	2881		DRAINAGE	NW 56 ST	NW 79 AVE	NW 87 AVE	12	\$ 659,778.89		SWU
10	2882		DRAINAGE	NW 54 ST	NW 79 AVE	NW 87 AVE	12	\$ 695,722.64		SWU
11	2884		DRAINAGE	NW 53 TER	NW 84 AVE	NW 87 AVE	12	\$ 157,477.36		SWU
12	2888		DRAINAGE	NW 82 AVE	NW 54 ST	NW 58 ST	12	\$ 209,536.74		SWU
13	2889		DRAINAGE	NW 57 ST	NW 77 CT	END OF THE ROAD	12	\$ 135,650.39		SWU
14	2890		DRAINAGE	NW 56 ST	NW 77 CT	NW 79 AVE	12	\$ 164,946.06		SWU
15	2891		DRAINAGE	NW 53 ST	NW 77 CT	NW 79 AVE	12	\$ 182,776.19		SWU
16	2893		DRAINAGE	NW 53 ST	NW 77 CT	NW 79 AVE	12	\$ 176,832.81		SWU
17	2894		DRAINAGE	NW 52 ST	NW 77 CT	NW 79 AVE	12	\$ 159,002.69		SWU
18	2895		DRAINAGE	NW 78 AVE	NW 52 ST	NW 57 ST	12	\$ 196,190.44		SWU
19	2896		DRAINAGE	NW 50 ST	NW 77 CT	NW 79 AVE	12	\$ 106,557.05		SWU
20	2825		DRAINAGE	NW 13 ST	NW 93 CT	NW 97 AVE	12	\$ 200,466.56		SWU
21	2827		DRAINAGE	NW 89 CT	NW 12 ST	END OF THE ROAD	12	\$ 272,742.19		SWU
22	2935		DRAINAGE	NW 23 ST	NW 84 AVE	NW 86 AVE	12	\$ 174,051.79		SWU
23	2939		DRAINAGE	NW 86 AVE	NW 23 ST	END OF THE ROAD	12	\$ 112,294.77		SWU
24	2879	10952	DRAINAGE	NW 79 AVE	DORAL BLVD	NW 58 ST	12	\$ 805,857.19	Designed	SWU
25	2880	10953	DRAINAGE	NW 87 AVE	DORAL BLVD	NW 58 ST	12	\$ 944,004.01	Designed	SWU
26	2834	10905	DRAINAGE	NW 23 ST	NW 89 CT	NW 89 PL	12	\$ 134,200.44	Designed	SWU
27	2835	10906	DRAINAGE	NW 88 CT	NW 20 ST	NW 23 ST	12	\$ 134,200.44	Designed	SWU
28	2836	10907	DRAINAGE	NW 20 ST	NW 88 CT	NW 89 PL	12	\$ 134,200.44	Designed	SWU
29	2837	10908	DRAINAGE	NW 21 TER	NW 87 AVE	NW 88 CT	12	\$ 134,200.44	Designed	SWU
30	2838	10909	DRAINAGE	NW 88 CT	NW 18 TER	NW 20 ST	12	\$ 97,098.88	Designed	SWU
31	2925	10999	DRAINAGE	NW 82 AVE	NW 12 ST	NW 17 ST	12	\$ 575,896.64	Designed	SWU
32	2926	11000	DRAINAGE	NW 82 AVE	NW 17 ST	NW 25 ST	12	\$ 545,589.14	Designed	SWU
33	2936	11010	DRAINAGE	NW 25 ST	NW 82 AVE	NW 87 AVE	12	\$ 411,859.72	Designed	SWU
34	2883	10956	DRAINAGE	NW 53 ST	NW 79 AVE	NW 87 AVE	12	\$ 745,471.66	Under Construction	SWU
35	2885	10958	DRAINAGE	NW 52 ST	NW 84 AVE	NW 87 AVE	12	\$ 157,477.36	Under Construction	SWU
36	2886	10959	DRAINAGE	NW 52 TER	NW 53 ST	NW 53 ST	12	\$ 257,106.15	Under Construction	SWU
37	2892	10965	DRAINAGE	NW 54 ST	NW 77 CT	NW 79 AVE	12	\$ 159,002.69	Under Construction	SWU
38	2828	10899	DRAINAGE	NW 15 ST	NW 87 AVE	END OF THE ROAD	12	\$ 248,585.62	Under Construction	SWU
39	2829	10900	DRAINAGE	NW 13 TER	NW 87 AVE	END OF THE ROAD	12	\$ 248,585.62	Under Construction	SWU
40	2830	10901	DRAINAGE	NW 88 AVE	NW 13 TER	END OF THE ROAD	12	\$ 193,657.64	Under Construction	SWU
41	2831	10902	DRAINAGE	NW 18 TER	NW 87 AVE	NW 89 PL	12	\$ 254,770.31	Under Construction	SWU
42	2832	10903	DRAINAGE	NW 89 PL	NW 18 TER	NW 24 TER	12	\$ 309,352.64	Under Construction	SWU

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FEMA
ROADWAY RESTORATION AND
DRAINAGE REPLACEMENT PROGRAM
DORAL
10/26/2004

No.	PY. No.	SITE	TYPE	LOCATION	PROV.	TO	DIST.	FEMA ALLOCATION	STATUS	FUNDING SOURCE
43	2927	11001	DRAINAGE	NW 84 AVE	NW 12 ST	NW 25 ST	12	\$ 877,461.66	Under Construction	SWU
44	2934	11008	DRAINAGE	NW 17 ST	NW 84 AVE	NW 87 AVE	12	\$ 261,978.72	Under Construction	SWU
45	2937	11011	DRAINAGE	NW 87 AVE	NW 21 TER	NW 25 ST	12	\$ 122,657.15	Under Construction	SWU
46	2938	11012	DRAINAGE	NW 21 TER	NW 86 AVE	NW 87 AVE	12	\$ 68,152.47	Under Construction	SWU
Sub-Total:								\$ 13,690,872.11		
1	65		RECONSTRUCTION	NW 84 AVE	NW 54 ST	NW 61 ST	12	\$ 113,427.72		SGOT/IMPACT
2	79		RECONSTRUCTION	NW 58 ST	NW 87 AVE	NW 97 AVE	12	\$ 324,079.20		SGOT/IMPACT
3	65		RECONSTRUCTION	NW 114 AVE	NW 41 ST	NW 58 ST	12	\$ 113,427.72		SGOT/IMPACT
4	1625		RECONSTRUCTION	NW 117 AVE	NW 41 ST (STA 0+00)	NW 47 ST (STA 13+20)	12	\$ 270,066.00		SGOT/IMPACT
5	1703		RECONSTRUCTION	NW 117 AVE	NW 54 ST (STA 39+60)	(STA 52+80)	12	\$ 270,066.00		SGOT/IMPACT
6	1704		RECONSTRUCTION	NW 117 AVE	NW 47 ST (STA 13+20)	NW 50 ST (STA 26+40)	12	\$ 270,066.00		SGOT/IMPACT
7	1710		RECONSTRUCTION	NW 117 AVE	NW 50 ST (STA 26+40)	NW 54 ST (STA 39+60)	12	\$ 270,066.00		SGOT/IMPACT
8	189		RECONSTRUCTION	NW 33 ST	NW 84 AVE	NW 87 AVE	12	\$ 270,066.00		SGOT/IMPACT
9	189		RECONSTRUCTION	NW 33 ST	NW 84 AVE	NW 87 AVE	12	\$ 270,066.00		SGOT/IMPACT
10	65		RECONSTRUCTION	NW 102 AVE	NW 21 ST	NW 23 ST	12	\$ 16,203.96		SGOT/IMPACT
11	1261		RECONSTRUCTION	NW 21 ST	NW 102 PL	NW 107 AVE	12	\$ 270,066.00		SGOT/IMPACT
12	65	309	RECONSTRUCTION	NW 78 AVE	NW 52 ST	NW 53 ST	12	\$ 16,203.96	Under Construction	SGOT/IMPACT
13	79	418	RECONSTRUCTION	NW 54 ST	NW 78 AVE	NW 87 AVE	12	\$ 5,401.32	Under Construction	SGOT/IMPACT
14	200	5758	RECONSTRUCTION	EXECUTIVE DR	NW 53 ST	NW 52 TER	12	\$ 108,026.40	Under Construction	SGOT/IMPACT
15	65		RESURFACING	NW 97 AVE	NW 13 ST	NW 70 ST	12	\$ 211,875.22		SGOT/IMPACT
16	65		RESURFACING	NW 114 AVE	NW 41 ST	NW 58 ST	12	\$ 57,508.99		SGOT/IMPACT
17	65		RESURFACING	NW 82 AVE	NW 56 ST	NW 58 ST	12	\$ 30,267.89		SGOT/IMPACT
18	65		RESURFACING	NW 84 AVE	NW 27 ST	NW 33 ST	12	\$ 57,508.99		SGOT/IMPACT
19	78		RESURFACING	NW 29 ST	NW 77 CT	NW 82 AVE	2	\$ 3,026.79		SGOT/IMPACT
20	78		RESURFACING	NW 30 TER	NW 82 AVE	NW 87 AVE	12	\$ 12,107.16		SGOT/IMPACT
21	78		RESURFACING	NW 30 TER	NW 82 AVE	NW 87 AVE	12	\$ 12,107.16		SGOT/IMPACT
22	78		RESURFACING	NW 31 ST	NW 79 AVE	NW 82 AVE	12	\$ 24,214.31		SGOT/IMPACT
23	78		RESURFACING	NW 31 ST	NW 79 AVE	NW 82 AVE	12	\$ 24,214.31		SGOT/IMPACT
24	1640		RESURFACING	NW 27 ST	NW 97 AVE	NW 102 AVE	12	\$ 136,205.50		SGOT/IMPACT
25	65	331	RESURFACING	NW 12 ST	NW 97 AVE	NW 102 AVE	12	\$ 251,223.48	Under Construction	SGOT/IMPACT
26	65	315	RESURFACING	NW 84 AVE	NW 12 ST	NW 17 ST	12	\$ 30,267.89	Under Construction	SGOT/IMPACT
Sub-Total:								\$ 3,437,769.97		
TOTAL								\$ 17,128,632.08		
Total Sites: 72										

Local Match (12.5%): \$ 1,840,276.01
See Notes (1) & (2)

Notes: (1) SGOT: Secondary Gas Option Tax. SWU: Stormwater Utility Fees, IMPACT: Impact Fees
(2) SGOT/IMPACT: Approximately 30% may be charged to the SWU because of related drainage work associated with the Roadway work

COMPLETED
UNDER CONSTRUCTION
READY FOR CONSTRUCTION
NO PROPOSED IMPROVEMENT

